

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A printing system comprising an on-line client, print server and printer, as well as an off-line finishing device, wherein the print server includes:

first memory means for storing specifications of the printer and of the finishing device as well as information regarding options installed thereon;

receiving means for receiving from the client data pertaining to a job ticket that includes at least finishing specifics for printing to be executed;

sorting means for, based on the information regarding the specifications and installed options that is stored in the first memory means, separating the finishing specifics included in the job ticket received by the receiving means into those to be performed by the printer and those to be performed by the finishing device;

setting means for setting, in the printer, the parameters for the finishing specifics as separated by the sorting means and assigned to the printer; and

creating means for creating data for a finishing device job ticket that includes the finishing specifics separated by the sorting means and assigned to the finishing device.

2. (Original) A printing system as claimed in claim 1, wherein the print server further includes transmitting means for transmitting to the printer the data

pertaining to the finishing device job ticket created by the creating means so as to print the finishing device job ticket.

3. (Original) A printing system as claimed in claim 2, further comprising an on-line scanner, and wherein the print server further includes:

second memory means for storing job information and user information included in the job ticket received by the receiving means;

reading means for reading the job information from the data obtained by reading via the scanner the finishing device job ticket printed by the printer; and

notifying means for calling the user information stored in the second memory means based on the job information read by the reading means and notifying the client of job completion based on the user information.

4. (Currently Amended) A print server to be used in a printing system including an on-line client, print server and printer, as well as an off-line finishing device, the print server comprising:

first memory means for storing specifications of the printer and of the finishing device as well as information regarding options installed thereon;

receiving means for receiving from the client data pertaining to a job ticket that includes at least finishing specifics for printing to be executed;

sorting means for, based on the information regarding the specifications and installed options that is stored in the first memory means, separating the finishing specifics included in the job ticket received by the receiving means into those to be performed by the printer and those to be performed by the finishing device;

setting means for setting, in the printer, the parameters for the finishing specifics as separated by the sorting means and assigned to the printer; and

creating means for creating data for a finishing device job ticket that includes the finishing specifics separated by the sorting means and assigned to the finishing device.

5. (Original) A print server as claimed in claim 4, further comprising transmitting means for transmitting to the printer the data pertaining to the finishing device job ticket created by the creating means so as to print the finishing device job ticket.

6. (Original) A print server as claimed in claim 5, wherein the printing system further includes an on-line scanner, and the print server further comprises:

second memory means for storing job information and user information included in the job ticket received by the receiving means;

reading means for reading the job information from the data obtained by reading via the scanner the finishing device job ticket printed by the printer; and

notifying means for calling the user information stored in the second memory means based on the job information read by the reading means and notifying the client of job completion based on the user information.

7. (Currently Amended) A computer-readable medium containing a computer program to be used in a printing system which includes an on-line client and printer as well as an off-line finishing device, and which executes a print job

based on a job ticket including at least finishing specifics for printing to be executed, the computer program ~~cause~~ causing a computer to execute processing comprising the steps of:

receiving the job ticket from the client;

separating the finishing specifics included in the received job ticket into those to be performed by the printer and those to be performed by the finishing device, based on information regarding specifications and installed options of the printer and finishing device that is stored in first memory means;

setting, in the printer, the parameters for the finishing specifics as separated and assigned to the printer; and

creating data for a finishing device job ticket that includes the finishing specifics separated and assigned to the finishing device.

8. (Currently Amended) A computer-readable medium containing a computer program as claimed in claim 7, the processing further comprising a step of transmitting to the printer the created data pertaining to the finishing device job ticket so as to print the finishing device job ticket.

9. (Currently Amended) A computer-readable medium containing a computer program as claimed in claim 8, wherein the printing system further includes an on-line scanner, and the processing further comprising the steps of:

storing job information and user information included in the received job ticket into second memory means;

reading the job information from the data obtained by reading the finishing device job ticket printed by the printer; and

calling the user information stored in the second memory means based on the read job information and notifying the client of job completion based on the user information.

10. (New) A printing system comprising an on-line client, print server and printer, and an off-line finishing device, wherein the print server includes:

a memory for storing specifications of the printer and the finishing device; and
a processor that separates finishing specifics included in a received job ticket into those to be performed by the printer and those to be performed by the finishing device, based on the specifications stored in said memory, provides the printer with the parameters for the separated finishing specifics to be performed by the printer, and generates a job ticket that includes the separated finishing specifics to be performed by the finishing device.

11. (New) A printing system as claimed in claim 10, wherein the print server further transmits to the printer the data pertaining to the job ticket generated by the processor to print the finishing device job ticket.

12. (New) A printing system as claimed in claim 11, further comprising an on-line scanner, and wherein the print server further includes:

a memory for storing job information and user information included in the received job ticket;

and wherein said processor reads job information input by the scanner from the job ticket printed by the printer, retrieves the user information stored in said memory based on the job information input by the scanner, and notifies the client of job completion based on the user information.

13. (New) A print server to be used in a printing system including an on-line client, print server and printer, and an off-line finishing device, the print server comprising:

a memory for storing specifications of the printer and the finishing device; and
a processor that separates finishing specifics included in a received job ticket into those to be performed by the printer and those to be performed by the finishing device, based on the specifications stored in said memory, provides the printer with the parameters for the separated finishing specifics to be performed by the printer, and generates a job ticket that includes the separated finishing specifics to be performed by the finishing device.

14. (New) A print server as claimed in claim 13, wherein the print server further transmits to the printer the data pertaining to the job ticket generated by the processor to print the finishing device job ticket.

15. (New) A print server as claimed in claim 5, wherein the printing system further includes an on-line scanner, and the print server further comprises:

a memory for storing job information and user information included in the received job ticket;

and wherein said processor reads job information input by the scanner from the job ticket printed by the printer, retrieves the user information stored in said memory based on the job information input by the scanner, and notifies the client of job completion based on the user information.